**BRUHAT BANGALORE MAHANAGARA PALIKE**
**DASARAHALLI DIVISION**

# EMB

| | |
|---|---|
| **SBR NO -** | **BR NO -** |
| **E-MB No** | **1** |
| **Remarks** | |
| **Division** | **BBMP T. Dasarahalli** |
| **Sub division** | **BBMP T. Dasarahalli** |
| **Name of the work** | **Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division** |
| **Work order** | **EE/DD/WO/ 24//2021-22 Date 28.06-2021** |
| **JOB CODE** | **014-20-000114** |
| **Date of Commencement** | 01/07/2021 |
| **Date of Completion** | 06/12/2021 |
| **Head of Account** | **P0190 Works sanctioned by Hon Mayor** |
| **Agency** | **M/s Nagasandra Shamanna Rama Rao (Rajalakshmi Rock Drillers)** |
| **RA Bill No** | **1st and Final bill** |
| **Junior Engineer** | |
| **Assistant Executive Engineer** | |
| **Executive Engineer** | |

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಟಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು-560073

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**BRUHAT BANGALORE MAHANAGARA PALIKE**
**Dasarahalli SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 1

Item Nam

Geophysical survey geophysical investigation of site for sinking Borewell for supplying drinking water to the habitation either through the hand pumps, MWS or PWSS by vertical electrical sounding by adopting venner or schlumbergers's method including recconnaisance suevey of geological formation Geophysical investigation of existing ground Water in the vicinity. its quality , quality & acceptabality of the users indicating the location of the site recommendeddepth of casing pipe required to seal the tope unconsolidated formation including an extra depth 1.0 metre in consolidated formation for aquire proposed to be tapped propable yield and other information required including transportation of instrument and accessories to work site, engating technical personal and labour etc.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | No's Each |

28/07/21

20/7/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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**BRUHAT BANGALORE MAHANAGARA PALIKE**
**Dasarahalli SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

**MEASUREMENT SHEET**

Item No : 2

Item Name : Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified. complete as per specifications and as per the direction of Engineer-in-charge of the work. 0.00 to 50.00 mtrs.

**a) From 0.00 to 50.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 50 | 50 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 50 | 50 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 50 | 50 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 50 | 50 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 50 | 50 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 50 | 50 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 50 | 50 | |
| | | Total | 350 | Rmtrs |

28/07/21

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**BRUHAT BANGALORE MAHANAGARA PALIKE**
**Dasarahalli SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

**MEASUREMENT SHEET**

Item No : 3

Item Nam Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

**a) From 50.00 to100.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 50 | 50 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 50 | 50 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 50 | 50 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 50 | 50 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 50 | 50 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 50 | 50 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 50 | 50 | |
| | | Total | 350 | Rmtrs |

28/07/21

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## BRUHAT BANGALORE MAHANAGARA PALIKE
### Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

### MEASUREMENT SHEET

Item No : 4

Item Name : Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

**a) From 100.00 to 150.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 50 | 50 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 50 | 50 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 50 | 50 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 50 | 50 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 50 | 50 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 50 | 50 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 50 | 50 | |
| | | Total | 350 | Rmtrs |

28/07/21

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## BRUHAT BANGALORE MAHANAGARA PALIKE
### Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

### MEASUREMENT SHEET


Item No : 5

Item Name : Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

**a) From 150.00 to 200.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 50 | 50 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 50 | 50 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 50 | 50 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 50 | 50 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 50 | 50 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 50 | 50 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 50 | 50 | |
| | | Total | 350 | Rmtrs |

28/07/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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**BRUHAT BANGALORE MAHANAGARA PALIKE**
**Dasarahalli SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

**MEASUREMENT SHEET**

Item No : 6

Item Name: Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

**a) From 200.00 to 250.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 50 | 50 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 50 | 50 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 50 | 50 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 50 | 50 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 50 | 50 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 50 | 50 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 50 | 50 | |
| | | Total | 350 | Rmtrs |

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ಬೆಂಗಳೂರು-೫೬೦೦೭೩

**BRUHAT BANGALORE MAHANAGARA PALIKE**
**Dasarahalli SUB DIVISION, DASARAHALLI**

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

**MEASUREMENT SHEET**

Item No : 7

Item Name: Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

**a) From 250.00 to 300.00 mtrs**

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 50 | 50 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 50 | 50 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 50 | 50 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 50 | 50 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 50 | 50 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 50 | 50 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 50 | 50 | |
| | | Total | 350 | Rmtrs |

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

Name of Work: Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

MEASUREMENT SHEET

Item No : 8

Item Name: Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

a) From 300.00 to 350.00 mtrs

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 50 | 50 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 50 | 50 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 50 | 50 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 50 | 50 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 50 | 50 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 50 | 50 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 50 | 50 | |
| | | Total | 350 | Rmtrs |
| | | | | |

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಞ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

Name of Work: Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

MEASUREMENT SHEET

Item No : 9

Item Name: Sinking of Borewell of 165 mm clear using fast hydraulic rig of capacity 250 PSIG & above 900 CMF & abpve in al strata including over burden upto 22 m fixing of casing pipes, collars and cap with necessary cutting and threading including transporation of rig and surpporting vehicles, screws charges and cost of consumable including yield testing at the final depth with a minimum working of compressor for one hour all as specified., etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

a) From 350.00 to 400.00 mtrs

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 45 | 45 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 48 | 48 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 49 | 49 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 44 | 44 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 46 | 46 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 45 | 45 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 47 | 47 | |
| | | Total | 324 | Rmtrs |
| | | | | |

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Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 10

Item Name : Providing and Fixing 250mm dia PVC pipeetc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 27 | 27 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 28 | 28 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 29 | 29 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 28 | 28 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 28 | 28 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 28 | 28 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 26 | 26 | |
| | | Total | 194 | Rmtrs |
| | | | | |

24/07/21

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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 11

Item Name : Supply of ISI Mark 175mm Nominal bore ,plain end steel Casing pipe- grade of steel Fee 410 of wall thickness 5.4 mm thick confirming to IS 1387/1933 and manufactured by basic open hearth electric or basic oxygen process in random lenth of 5 to 7mtrs. Both ends threaded Confirming to IS 554/1985, One end fixed with a Socket Confirming to IS 4270:2001 and the other end with Screwed pipes . All pipes shall be reasonably free from defectes. The tube shall be reasonably straight should be with ISI marking, weighing 25.10kg/mtr.complete as per specifications and as per the direction of Engineer-in-charge of the work..complete as per specifications

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 56.8 | 56.80 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 61.2 | 61.20 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 59.5 | 59.50 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 62.8 | 62.80 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 69.1 | 69.10 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 68.5 | 68.50 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 64.7 | 64.70 | |
| | | Total | 442.60 | Rmtrs |
| | | | | |

24/07/21

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Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 12

Item Name: Providing and fixing MS casing collars as per IS 1239 (part-II) 1982 with all latest amendments if any for any dia. The thickness of plate used for covering one end shall be 3mm (minimum). The dimensions of caps and colars shall be strictly as per IS 1239 (Part-II) 1982 with all amendments complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | No's |
| | | | | |

28/07/2021

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Dasarahalli SUB DIVISION, DASARAHALLI

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## MEASUREMENT SHEET

Item No : 13

Item Name : Providing and laying at site of work MS casing caps as per IS 1239 (part-II) 1982 with all latest amendments if any for any dia. The thickness of plate used for covering one end shall be 3mm (minimum). The dimensions of caps and colars shall be strictly as per IS 1239 (Part-II) 1982 with all amendments including cost of material and labour charges for fixing, if any etc. complete with all lead and lifts and as directed by the Engineer in charge complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | No's |
| | | | | |

28/07/2021

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಟಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 14

Item Name : Supplying and delivery of Submersible Pump Sets of 150mm dia suitable for bore well and confirming to IS 8034 specifications and its latest ammendments, 3-Phase, SS Bowl and impeller with low volt motor with testing as per instructions of Engineer incharge of work.complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | Rmtrs |
| | | | | NOS |

04/05/06

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 15

Item Name : Supplying, laying, jointing testing and commissioning of GI pipes confirming to IS 1239:1990 with latest amendments, including fising collars, Elbows, Tees, bends, Glad Cocks and other Fittings (Excluding Cost of Specials) with Cuts and Threads wherever necessary including conveying the materials to workspot, including testing for water tightness with all lead and lifts etc complete (Contractor shall make his own arrangements for procuring water for testing) Class-C -Heavy 50mm Dia complete as per specifications and as per the

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 296 | 296 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 302 | 302 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 302 | 302 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 315 | 315 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 296 | 296 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 290 | 290 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 296 | 296 | |
| | | Total | 2097 | Rmtrs |
| | | | | |

04/05/06

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## BRUHAT BANGALORE MAHANAGARA PALIKE
## Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

### MEASUREMENT SHEET

Item No : 16

Item Name : Suppy and fixing 50mm dia GI collar Heavy duty etc., complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 50 | 50 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 51 | 51 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 51 | 51 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 53 | 53 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 50 | 50 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 49 | 49 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 50 | 50 | |
| | | Total | 354 | Rmtrs |

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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## BRUHAT BANGALORE MAHANAGARA PALIKE
## Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

### MEASUREMENT SHEET


Item No : 17

Item Name : Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts as per IS-694:1990.3C X 6.0Sq.mm complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 612 | 612 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 624 | 624 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 624 | 624 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 650 | 650 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 612 | 612 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 600 | 600 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 612 | 612 | |
| | | Total | 4334 | Rmtrs |


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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 18

Item Name : Supply and delivery at site of brand new best make non-return valve as per IS 778/1984 With ISI Mark and as per its latest amendments 50mm Dia complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | Rmtrs |
| | | | | |

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ಟಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ. ಜ.ಜ.ಪಂ.ಕಿ.
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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 19

Item Name : Supplying and delivery at site brand new star/Essen/Lotus/Sun-Shines/Adarsh/ G.K.Controls Best Indigenous make combined energy meter-cum-control panel board unit minimum mechanically strong suitable for operation on 3HP 50HZ 380/440 Volts AC supply with spring loaded latch locking Device with a key Ribbs should be provided. contron panal board unit suitable for operation on 3HP 50HZ 380/440 Volts AC shall be consists Etc. complete the panal board shall be fabricated in single unit in the above components panal board suitable pump set 10HP to 20HP with stae delta starter out door panel board up to 20HP, complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | Rmtrs |

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಧಿಕಾರಿಯವರು
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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 20

Item Name : Labour charges for Erection, Electrification and commissioning of Pump sets, including aligning and balancing of all items including supply and erection of two pair of supporting clamps, bore well caps, cable clips and water tight gland cable protectors, bolts, nuts, valve and gauges,tools and equipments etc., involved in the job as per specifications, with necessary tests as per specifications, with testing of as per instructions of engineer incharge of work.complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | Rmtrs- |

04/05/06
08/11

Job

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರ
ಉ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 21

Item Name : Labour charges for erection of outdoor type panel board and meter board units with all necessary materials and labour, tools and equipments including providing cement concrete foundation bed etc., complete as per specification, with testing of as per instructions of engineer incharge of work. complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | Rmtrs- |

04/05/06
08/11

Job

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರ
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## BRUHAT BANGALORE MAHANAGARA PALIKE
## Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

### MEASUREMENT SHEET

Item No : 22

Item Name: Supplying of TPST with rewirable porcelain channels in SM enclosure 32 amps complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | Rmtrs |
| | | | | NOS |

04/05/06
08/21

08/08

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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## BRUHAT BANGALORE MAHANAGARA PALIKE
## Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division


### MEASUREMENT SHEET

Item No : 23

Item Name: Supply and fixing polished wood board made of not less than 15mm thick plank on both sides of not more than 2 pieces and fixing the same to the wall using tapered inverted wooden plugs crews.20"x20"x2.5"complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | Rmtrs |
| | | | | NOS |

04/05/06
08/21

08/08

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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## BRUHAT BANGALORE MAHANAGARA PALIKE
### Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

### MEASUREMENT SHEET

Item No : 24

Item Name: Supplying and fixing of LED type panel board indicating lamp with required colour suitable for 230/440v A.C. 50 Hz 12/24v D.Ccomplete as per specification, with testing of as per instructions complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | Rmtrs |
| | | | | |

04/05/06
08/24

06/08/24

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
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## BRUHAT BANGALORE MAHANAGARA PALIKE
### Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

### MEASUREMENT SHEET

Item No : 25

Item Name : Supplying, fixing and wiring heavy duty low voltage capacitors conforming to IS 2834. 3 phase, 400/440 volts grade, for power factor improvement of rotating machineries like induction motor. 2KVAR complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | Rmtrs |
| | | | | |

04/05/06
08/24

06/08/24

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
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Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 26

Item Name : Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. 6 to 32amps complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | Rmtrs |
| | | | | NO |

04/05/06

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಟಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ. ಜಿ.ಕೆ.ಎಂ.ಪಿ.
ಬೆಂಗಳೂರು-560073

BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 27

Item Name : Supplying, fixing, wiring, earth electrode for grounding conduits, I.C. cutouts and other equipment's on the meter board using 40mm dia 2.90mm thick GI pipe 2.5 mtr long buried in a pit ... The pit should be filled with equal proportion of salt and charcoal 150mm all-round the pipe to complete depth. The connection from the pipe to the conduit etc., is to be established through GI wire of size as per ISI specification 7.3.3. of IS 732 using 12mm dia bolts, nuts, washers and check nuts etc., the pipe shall have 16 through holes of 12 mm dia complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 1 | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 1 | 1 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 1 | 1 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 1 | 1 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 1 | 1 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 1 | 1 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 1 | 1 | |
| | | Total | 7 | Rmtrs |
| | | | | |

04/05/06

06/08/06
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 28

Item Name: Supplying and fixing of class A (medium duty) GI pipe of wall thickness not less than 3.25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV class 40mm dia complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 4 | 4 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 4 | 4 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 4 | 4 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 4 | 4 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 4 | 4 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 4 | 4 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 4 | 4 | |
| | | Total | 28 | Rmtrs |

04/08/06

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿ.ಜಿ.ಬಿ.ಪಿ.
ಬೆಂಗಳೂರು-560073.

BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 29

Item Name: Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath armoured UG LT cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness in average +5% and resistivity 14 Ohms/Kms (Max) as per IS-3975 complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 45 | 45 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 45 | 45 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 40 | 40 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 48 | 48 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 44 | 44 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 45 | 45 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 48 | 48 | |
| | | Total | 315 | Rmtrs |

04/08/06

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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## BRUHAT BANGALORE MAHANAGARA PALIKE
### Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

### MEASUREMENT SHEET

Item No : 30

Item Name: Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc., complete.(As per Civil SR KSRB I-2, P-7) cutting road surface in hard soil complete as per specifications and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 40 | 40 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 40 | 40 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 35 | 35 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 43 | 43 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 39 | 39 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 40 | 40 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 43 | 43 | |
| | | Total | 280 | Rmtrs |
| | | | | |

04/08/21

06/08/21

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
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ಬೆಂಗಳೂರು-560073

## BRUHAT BANGALORE MAHANAGARA PALIKE
### Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

### MEASUREMENT SHEET

Item No : 31

Item Name: Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe / on wall / on pole as required.6 sqmm to 16 sqmm complete as per specifications and as per the direction of Engineer-in-charge of the work

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 45 | 45 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 45 | 45 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 40 | 40 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 48 | 48 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 44 | 44 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 45 | 45 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 48 | 48 | |
| | | Total | 315 | Rmtrs |
| | | | | |

11/08/21

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

Name of Work: Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 32

Item Name: Supplying and fixing L.T. cast Iron pot heads suitable for 1.1 KV class UG cable filled with necessary bitumen/insulating compound complete with terminals, clamps, bolts, nuts and washers etc. and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 3 | 3 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 3 | 3 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 3 | 3 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 3 | 3 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 3 | 3 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 3 | 3 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 3 | 3 | |
| | | Total | 21 | Rmtrs |

11/08/21

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಟಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ. ಜಜಎಂಪಿ
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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

Name of Work: Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 33

Item Name : Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers. and washers etc. and as per the direction of Engineer-in-charge of the work.

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | 3 | 3 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | 3 | 3 | |
| 3 | w no 14 siddedahalli main road bayaraveswara circala near | 3 | 3 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | 3 | 3 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | 3 | 3 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | 3 | 3 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | 3 | 3 | |
| | | Total | 21 | Rmtrs |

11/08/21

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಟಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
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Dasarahalli SUB DIVISION, DASARAHALLI

Name of Work: Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

MEASUREMENT SHEET

Item No : 34

Item Name: Cutting of road surface for pipeline trenches and disposing of the excavated stuff as directed including barricading, danger lighting etc. in the following classification.(RDWS SR 2019-20Pg No.08 I.No.2.26)Cutting Asphalt Road Surface complete as per specifications and as per the direction of Engineer-in-charge of the work

| Sl.NO | Place of Borewells | No | L | B | D | Qty | Remarks |
|---|---|---|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | | | | | | |
| | | 1 | 60.00 | 0.60 | 0.15 | 5.40 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | | | | | | |
| | | 1 | 65.00 | 0.60 | 0.15 | 5.85 | |
| 3 | w no 14 siddedahalli main road havaraveswara circala near | | | | | | |
| | | 1 | 55.00 | 0.60 | 0.15 | 4.95 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | | | | | | |
| | | 1 | 52.00 | 0.60 | 0.15 | 4.68 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | | | | | | |
| | | 1 | 68.00 | 0.60 | 0.15 | 6.12 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | | | | | | |
| | | 1 | 60.00 | 0.60 | 0.15 | 5.40 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | | | | | | |
| | | 1 | 60.00 | 0.60 | 0.15 | 5.40 | |
| | | | | | Total | 37.80 | Cum |

16/12/2021

ಸಹಾಯಕ ಇಂಜಿನಿಯರ್ ಅಧಿಕಾರಿ
ಬಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಹುಬಲಿ. ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು-560073.

BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

Name of Work: Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

MEASUREMENT SHEET

Item No : 35

Item Name : Cutting of road surface for pipeline trenches and disposing of the excavated stuff as directed including barricading, danger lighting etc. in the following classification.Cutting in cement concrete road Surface complete as per specifications and as per the direction of Engineer-in-charge of the work

| Sl.NO | Place of Borewells | No | L | B | D | Qty | Remarks |
|---|---|---|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | | | | | | |
| | | 1 | 25.00 | 0.30 | 0.15 | 1.13 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | | | | | | |
| | | 1 | 20.00 | 0.30 | 0.15 | 0.90 | |
| 3 | w no 14 siddedahalli main road havaraveswara circala near | | | | | | |
| | | 1 | 20.00 | 0.30 | 0.15 | 0.90 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | | | | | | |
| | | 1 | 25.00 | 0.30 | 0.15 | 1.13 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | | | | | | |
| | | 1 | 30.00 | 0.30 | 0.15 | 1.35 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | | | | | | |
| | | 1 | 25.00 | 0.30 | 0.15 | 1.13 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | | | | | | |
| | | 1 | 30.00 | 0.30 | 0.15 | 1.35 | |
| | | | | | Total | 7.88 | Cum |

16/12/2021

ಸಹಾಯಕ ಇಂಜಿನಿಯರ್ ಅಧಿಕಾರಿ
ಬಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
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Dasarahalli SUB DIVISION, DASARAHALLI

Name of Work: Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

MEASUREMENT SHEET

Item No : 36

Item Name : KSRB 4-1.3 : Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification complete as per specifications and as per the direction of Engineer-in-charge of the work

| Sl.NO | Place of Borewells | No | L | B | D | Qty | Remarks |
|---|---|---|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | | | | | | |
| | | 1 | 25.00 | 0.30 | 0.15 | 1.13 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | | | | | | |
| | | 1 | 20.00 | 0.30 | 0.15 | 0.90 | |
| 3 | w no 14 siddedahalli main road bavaraveswara circala near | | | | | | |
| | | 1 | 20.00 | 0.30 | 0.15 | 0.90 | |
| 4 | w no 14 bagalagunte 5 th cross siddeswara layout | | | | | | |
| | | 1 | 25.00 | 0.30 | 0.15 | 1.13 | |
| 5 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | | | | | | |
| | | 1 | 30.00 | 0.30 | 0.15 | 1.35 | |
| 6 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | | | | | | |
| | | 1 | 25.00 | 0.30 | 0.15 | 1.13 | |
| 7 | w no 14 siddedahalli infront of siddeswara temple | | | | | | |
| | | 1 | 30.00 | 0.30 | 0.15 | 1.35 | |
| | | | | | Total | 7.88 | Cum |

16/12/24

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

Name of Work: Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

MEASUREMENT SHEET

Item No : 37

Item Name : Earthwork excavation for pipeline trenches including depositing on bank upto a lead of 50 mtrs and depth up to 2.00 mtrs. Including shoring and strutting, danger lighting and using sight rails and boning rods at every 100 mtrs. Wherever necessary as directed in the following strata. (Manual Means) in ordinary soil complete as per specifications and as per the direction of Engineer-in-charge of the work

| Sl.NO | Place of Borewells | No | L | B | D | Qty | Remarks |
|---|---|---|---|---|---|---|---|
| 1 | vishveshwaraiah badawane 10th cross | | | | | | |
| | | 6.00 | 30.00 | 0.30 | 0.75 | 40.50 | |
| 2 | royal enclave royal college road | | | | | | |
| | | 3.00 | 30.00 | 0.30 | 0.75 | 20.25 | |
| | | 1.00 | 20.00 | 0.30 | 0.75 | 4.50 | |
| 3 | royal enclave main road 1st main road | | | | | | |
| | | 5.00 | 30.00 | 0.30 | 0.75 | 33.75 | |
| | | 1.00 | 10.00 | 0.30 | 0.75 | 2.25 | |
| 4 | 1st cross right and lest side | | | | | | |
| | | 7.00 | 30.00 | 0.30 | 0.75 | 47.25 | |
| | | 1.00 | 20.00 | 0.30 | 0.75 | 4.50 | |
| 5 | 2nd cross | | | | | | |
| | | 6.00 | 30.00 | 0.30 | 0.75 | 40.50 | |
| | | 1.00 | 20.00 | 0.30 | 0.75 | 4.50 | |
| 6 | soundarya badavane 3rd main road. | | | | | | |
| | | 7.00 | 30.00 | 0.30 | 0.75 | 47.25 | |
| | | 1.00 | 10.00 | 0.30 | 0.75 | 2.25 | |
| 7 | meenakshi badavane | | | | | | |
| | | 6.00 | 30.00 | 0.30 | 0.75 | 40.50 | |
| | | 1.00 | 20.00 | 0.30 | 0.75 | 4.50 | |
| 8 | A cross road | | | | | | |
| | | 5.00 | 30.00 | 0.30 | 0.75 | 33.75 | |
| 9 | B cross road | 1.00 | 10.00 | 0.30 | 0.75 | 2.25 | |
| 10 | sampangi ramaih badavane main road | | | | | | |
| | | 3.00 | 30.00 | 0.30 | 0.75 | 20.25 | |
| 11 | siddeshwara badavane MHR circle | | | | | | |
| | | 7.00 | 30.00 | 0.30 | 0.75 | 47.25 | |
| | | 1.00 | 20.00 | 0.30 | 0.75 | 4.50 | |
| 12 | MHR Badavane 4th cross road | | | | | | |
| | | 4.00 | 30.00 | 0.30 | 0.75 | 27.00 | |
| 13 | Boomika badavane 2nd cross | | | | | | |
| | | 5.00 | 30.00 | 0.30 | 0.75 | 33.75 | |
| | | 1.00 | 10.00 | 0.30 | 0.75 | 2.25 | |
| 14 | vishveshwaraiah badawane 5th cross | | | | | | |
| | | 7.00 | 30.00 | 0.30 | 0.75 | 47.25 | |
| 15 | near siddeshwara temple | 8.00 | 30.00 | 0.30 | 0.75 | 54.00 | |
| 16 | siddeshwara badavane 5th cross | | | | | | |
| | | 7.00 | 30.00 | 0.30 | 0.75 | 47.25 | |
| | | 1.00 | 20.00 | 0.30 | 0.75 | 4.50 | |
| 17 | siddeshwara badavane sai pavithra apartment | | | | | | |
| | | 12.00 | 30.00 | 0.30 | 0.75 | 81.00 | |
| | | | | | Total | 697.50 | Cum |

16/12/24

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Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 38

Item Name: Providing and installing at site of work P.V.C. pipes including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour charges and all lift charges, handling charges including encasing the pipe around to a depth not less than 15 cms with gravel or selected earth available from the excavation etc. complete as per specifications and as per the direction of Engineer-in-charge of the work

| SLNO | Place of Borewells | No | L | B | D | Qty | Remarks |
|---|---|---|---|---|---|---|---|
| 1 | vishveshwaraiah badawane 10th cross | | | | | | |
| | | | 6.00 | 30.00 | | 180.00 | |
| 2 | royal enclave royal college road | | | | | | |
| | | | 3.00 | 30.00 | | 90.00 | |
| | | | 1.00 | 20.00 | | 20.00 | |
| 3 | royal enclave main road 1st main road | | | | | | |
| | | | 5.00 | 30.00 | | 150.00 | |
| | | | 1.00 | 10.00 | | 10.00 | |
| 4 | 1st cross right and lest side | | | | | | |
| | | | 7.00 | 30.00 | | 210.00 | |
| | | | 1.00 | 20.00 | | 20.00 | |
| 5 | 2nd cross | | | | | | |
| | | | 6.00 | 30.00 | | 180.00 | |
| | | | 1.00 | 20.00 | | 20.00 | |
| 6 | soundarya badavane 3rd main road. | | | | | | |
| | | | 7.00 | 30.00 | | 210.00 | |
| | | | 1.00 | 10.00 | | 10.00 | |
| 7 | meenakshi badavane | | | | | | |
| | | | 6.00 | 30.00 | | 180.00 | |
| | | | 1.00 | 20.00 | | 20.00 | |
| 8 | A cross road | | | | | | |
| | | | 5.00 | 30.00 | | 150.00 | |
| 9 | B cross road | | 1.00 | 10.00 | | 10.00 | |
| 10 | sampangi ramaih badavane main road | | | | | | |
| | | | 3.00 | 30.00 | | 90.00 | |
| 11 | siddeshwara badavane MHR circle | | | | | | |
| | | | 7.00 | 30.00 | | 210.00 | |
| | | | 1.00 | 20.00 | | 20.00 | |
| 12 | MHR Badavane 4th cross road | | | | | | |
| | | | 4.00 | 30.00 | | 120.00 | |
| 13 | Boomika badavane 2nd cross | | | | | | |
| | | | 5.00 | 30.00 | | 150.00 | |
| | | | 1.00 | 10.00 | | 10.00 | |
| 14 | vishveshwaraiah badawane 5th cross | | | | | | |
| | | | 7.00 | 30.00 | | 210.00 | |
| 15 | near siddeshwara temple | | 8.00 | 30.00 | | 240.00 | |
| 16 | siddeshwara badavane 5th cross | | | | | | |
| | | | 7.00 | 30.00 | | 210.00 | |
| | | | 1.00 | 20.00 | | 20.00 | |
| 17 | siddeshwara badavane sai pavithra apartment | | | | | | |
| | | | 12.00 | 30.00 | | 360.00 | |
| | | | | | Total | 3100.00 | |

16/12/25

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ಬಾಗಲಗುಂಟೆ, ಜ.ಜ.ಮಂ.ಪಿ

BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

## MEASUREMENT SHEET

Item No : 39

Item Name : Refilling the basement and pipeline trenches with selected available earth from trench excavation including watering, Consolidation in layers of 15 cm thick including disposing of the surplus earth with all lead & lifts. and as per the direction of Engineer-in-charge of the work.

| SLNO | Place of Borewells | No | L | B | D | Qty | Remarks |
|---|---|---|---|---|---|---|---|
| 1 | vishveshwaraiah badawane 10th cross | | | | | | |
| | | 6.00 | 30.00 | 0.30 | 0.75 | 40.50 | |
| 2 | royal enclave royal college road | | | | | | |
| | | 3.00 | 30.00 | 0.30 | 0.75 | 20.25 | |
| | | 1.00 | 20.00 | 0.30 | 0.75 | 4.50 | |
| 3 | royal enclave main road 1st main road | | | | | | |
| | | 5.00 | 30.00 | 0.30 | 0.75 | 33.75 | |
| | | 1.00 | 10.00 | 0.30 | 0.75 | 2.25 | |
| 4 | 1st cross right and lest side | | | | | | |
| | | 7.00 | 30.00 | 0.30 | 0.75 | 47.25 | |
| | | 1.00 | 20.00 | 0.30 | 0.75 | 4.50 | |
| 5 | 2nd cross | | | | | | |
| | | 6.00 | 30.00 | 0.30 | 0.75 | 40.50 | |
| | | 1.00 | 20.00 | 0.30 | 0.75 | 4.50 | |
| 6 | soundarya badavane 3rd main road. | | | | | | |
| | | 7.00 | 30.00 | 0.30 | 0.75 | 47.25 | |
| | | 1.00 | 10.00 | 0.30 | 0.75 | 2.25 | |
| 7 | meenakshi badavane | | | | | | |
| | | 6.00 | 30.00 | 0.30 | 0.75 | 40.50 | |
| | | 1.00 | 20.00 | 0.30 | 0.75 | 4.50 | |
| 8 | A cross road | | | | | | |
| | | 5.00 | 30.00 | 0.30 | 0.75 | 33.75 | |
| 9 | B cross road | 1.00 | 10.00 | 0.30 | 0.75 | 2.25 | |
| 10 | sampangi ramaih badavane main road | | | | | | |
| | | 3.00 | 30.00 | 0.30 | 0.75 | 20.25 | |
| 11 | siddeshwara badavane MHR circle | | | | | | |
| | | 7.00 | 30.00 | 0.30 | 0.75 | 47.25 | |
| | | 1.00 | 20.00 | 0.30 | 0.75 | 4.50 | |
| 12 | MHR Badavane 4th cross road | | | | | | |
| | | 4.00 | 30.00 | 0.30 | 0.75 | 27.00 | |
| 13 | Boomika badavane 2nd cross | | | | | | |
| | | 5.00 | 30.00 | 0.30 | 0.75 | 33.75 | |
| | | 1.00 | 10.00 | 0.30 | 0.75 | 2.25 | |
| 14 | vishveshwaraiah badawane 5th cross | | | | | | |
| | | 7.00 | 30.00 | 0.30 | 0.75 | 47.25 | |
| 15 | near siddeshwara temple | 8.00 | 30.00 | 0.30 | 0.75 | 54.00 | |
| 16 | siddeshwara badavane 5th cross | | | | | | |
| | | 7.00 | 30.00 | 0.30 | 0.75 | 47.25 | |
| | | 1.00 | 20.00 | 0.30 | 0.75 | 4.50 | |
| 17 | siddeshwara badavane sai pavithra apartment | | | | | | |
| | | 12.00 | 30.00 | 0.30 | 0.75 | 81.00 | |
| | | | | | Total | 697.50 | Cum |

16/12/25

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BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

MEASUREMENT SHEET

Item No : 40

Item Name : Supply and delivery at site of brand new best make gate valve as per IS 778/1984 with ISI Mark and as per its latest amendments a) 50mm dia complete as per specifications and as per the direction of Engineer-in-charge of the work

| SLNO | Place of Borewells | No | L | B | D | Quantity | Remarks |
|---|---|---|---|---|---|---|---|
| 1 | vishveshwaraiah badawane 10th cross | | | | | 2 | |
| 2 | royal enclave royal college road | | | | | 3 | |
| 3 | royal enclave main road 1st main road | | | | | 2 | |
| 4 | 1st cross right and lest side | | | | | 2 | |
| 5 | 2nd cross | | | | | 1 | |
| 6 | soundarya badavane 3rd main road | | | | | 2 | |
| 7 | meenakshi badavane | | | | | 1 | |
| 8 | A cross road | | | | | 2 | |
| 9 | B cross road | | | | | 1 | |
| 10 | sampangi ramaih badavane main road | | | | | 2 | |
| 11 | siddeshwara badavane MHR circle | | | | | 1 | |
| 12 | MHR Badavane 4th cross road | | | | | 1 | |
| | | | | | | 20.00 | |

16/12/21

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ಬೆಂಗಳೂರು-560073.

BRUHAT BANGALORE MAHANAGARA PALIKE
Dasarahalli SUB DIVISION, DASARAHALLI

**Name of Work:** Drilling of Borewell and Installation of Pump and Motors and other Accessories, PVC Pipe Line in ward no 14 Bagalagunte, T Dasarahalli Sub Division

MEASUREMENT SHEET

Item No : 41

Item Name BESCOM CHARGES

| Sl.NO | Place of Borewells | Qty | Total Qty | Remarks |
|---|---|---|---|---|
| 1 | w no 14 siddeswara layout siddedahalli | | 1 | |
| 2 | w no 14 swandary layout 1 st main road near circala siddedahalli | | 1 | |
| 3 | w no 14 bagalagunte 5 th cross siddeswara layout | | 1 | |
| 4 | w no 14 vishveshwaiah layout 5 th cross bagalagunte | | 1 | |
| 5 | w no 14 vishveshwaiah layout 10 th cross bagalagunte | | 1 | |
| 6 | w no 14 siddedahalli infront of siddeswara temple | | 1 | |
| | | Total | 6 | nos |

16/12/21

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